JUL 0 3 2002 8 INSTHE UNITED STATES PATENT AND TRADEMARK OFFICE

5.300d N/12/02

Art Unit 2152 Examiner Vaughn JR, W

In Re:

Dan Kikinis

Case:

P1523CIP

Serial No.:

08/811,648

Filed:

03/5/1997

Subject:

Apparatus and Methods for Providing Home

Networking for Single and Multimedia Electronic

Devices

To the Commissioner of Patents and Trademarks Washington, D.C. 20231

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JUL 1 0 2002

Technology Center 2100

Dear Sir,

Amendment E

In the claims:

All claims standing for examination are reproduced below in their last amended form. No changes to the claims or specification are herein made in the present response.

1. (Amended) A networking system for a home or business site, comprising:

a bridge adapter unit having an inlet port for receiving public network protocol signals; and

a telephone wiring structure in the site, the wiring structure having multiple end points and one or more junctions, and connected at a single point to an outlet port of the bridge adapter unit;

characterized in that the bridge adapter unit drives the telephone